

FIG. 1

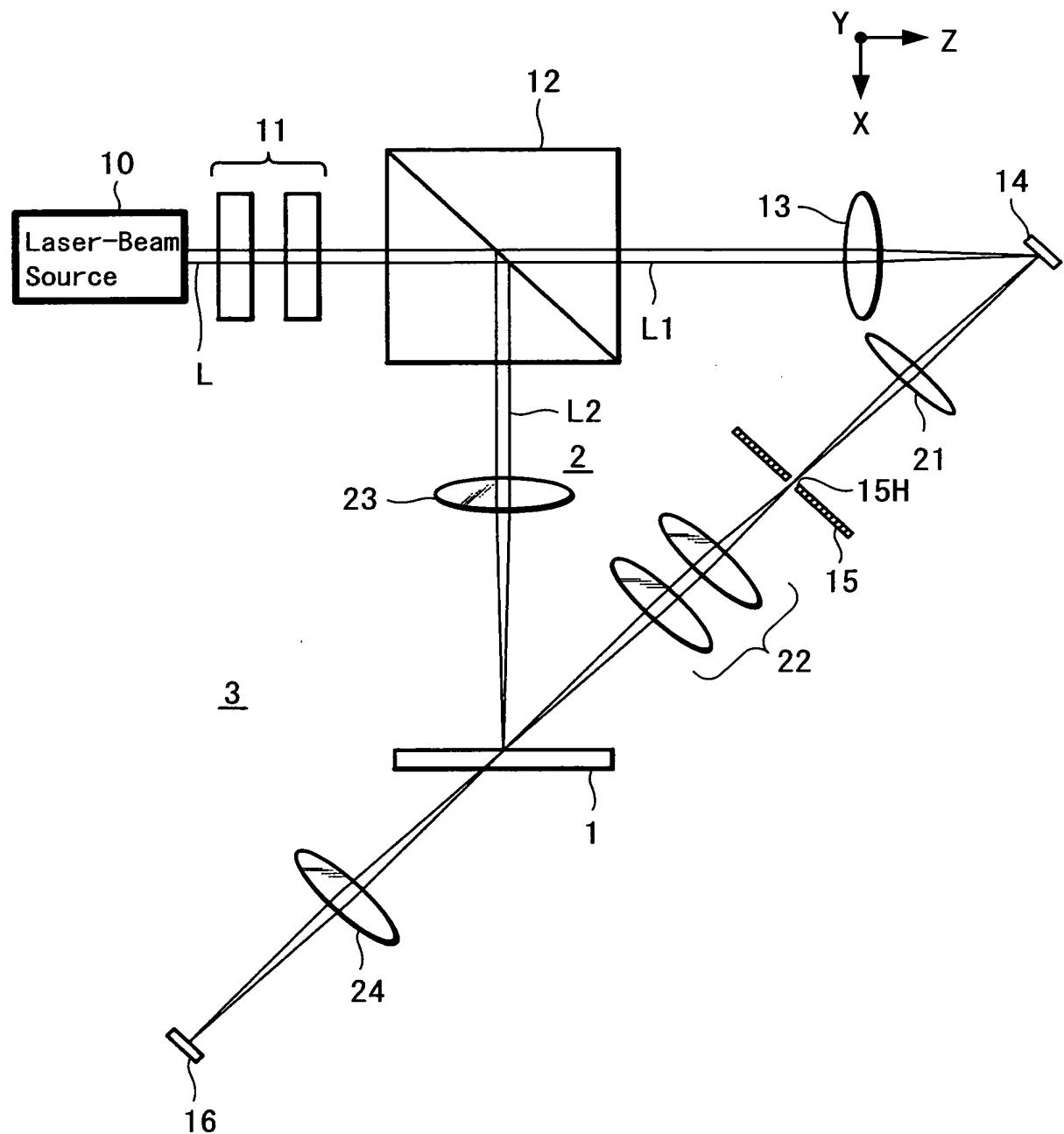


FIG. 2

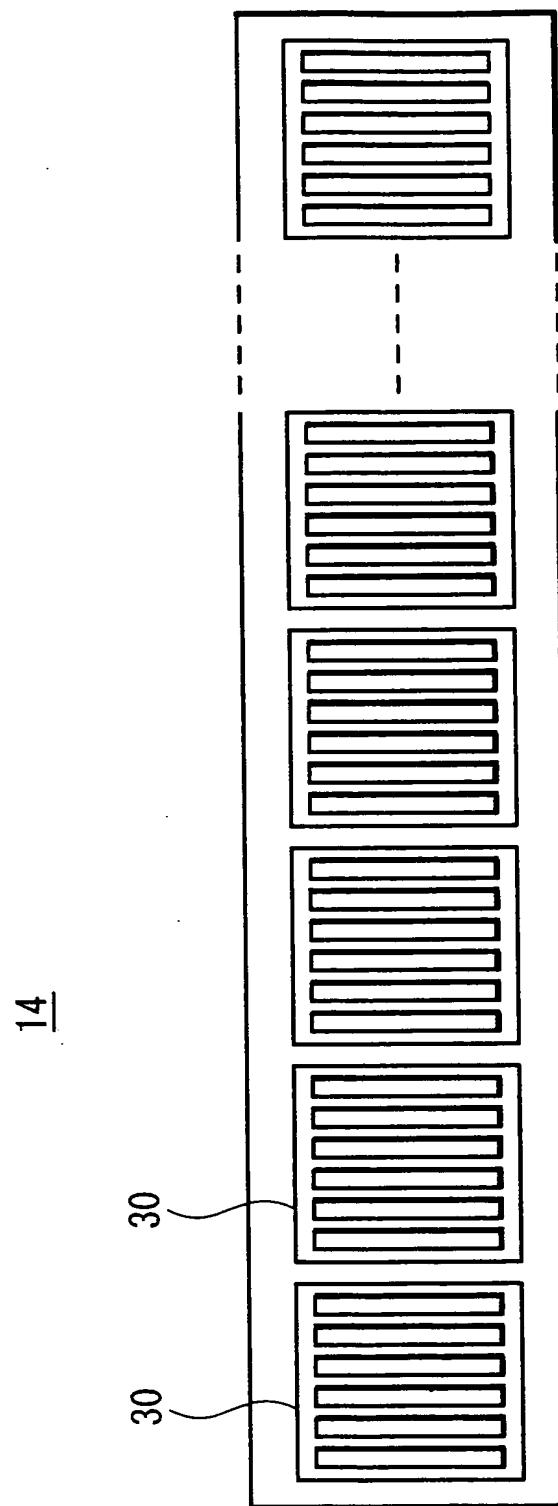


FIG. 3

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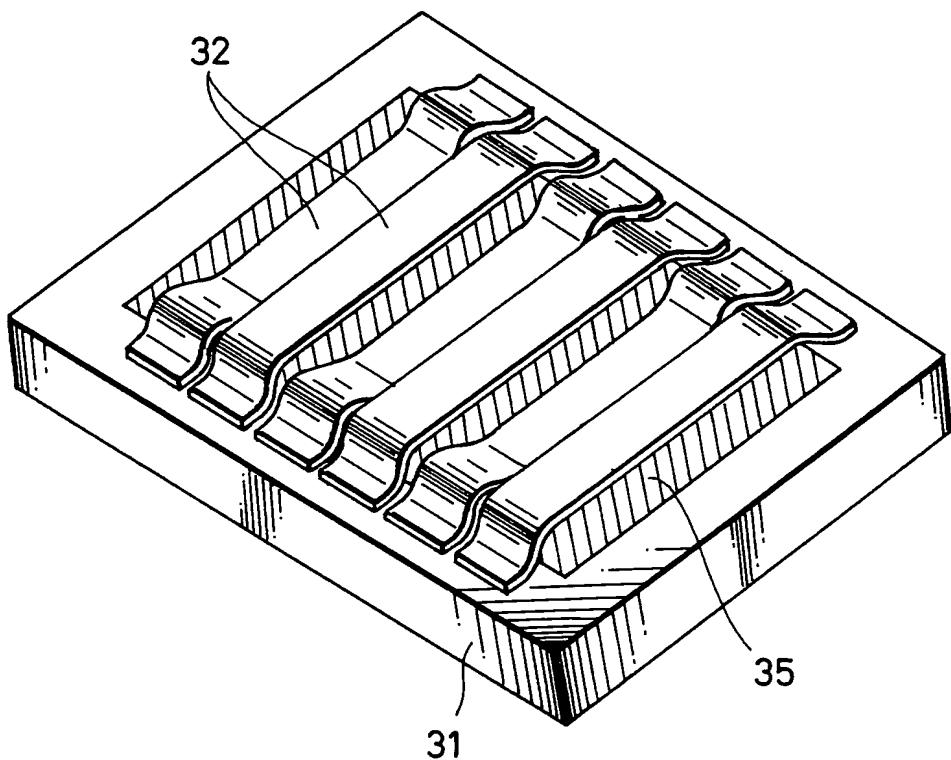


FIG. 4

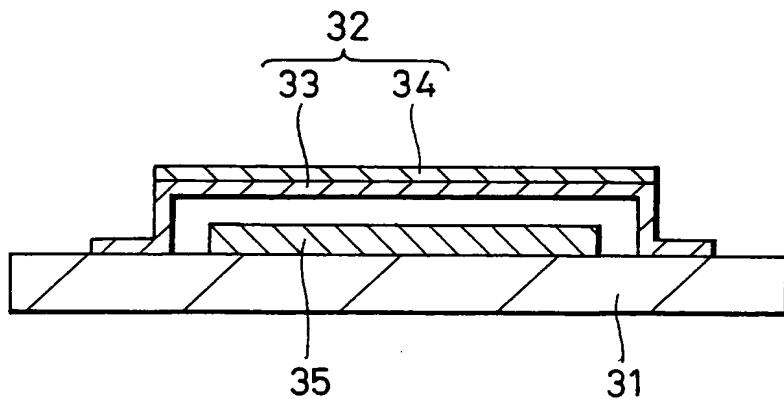


FIG. 5A

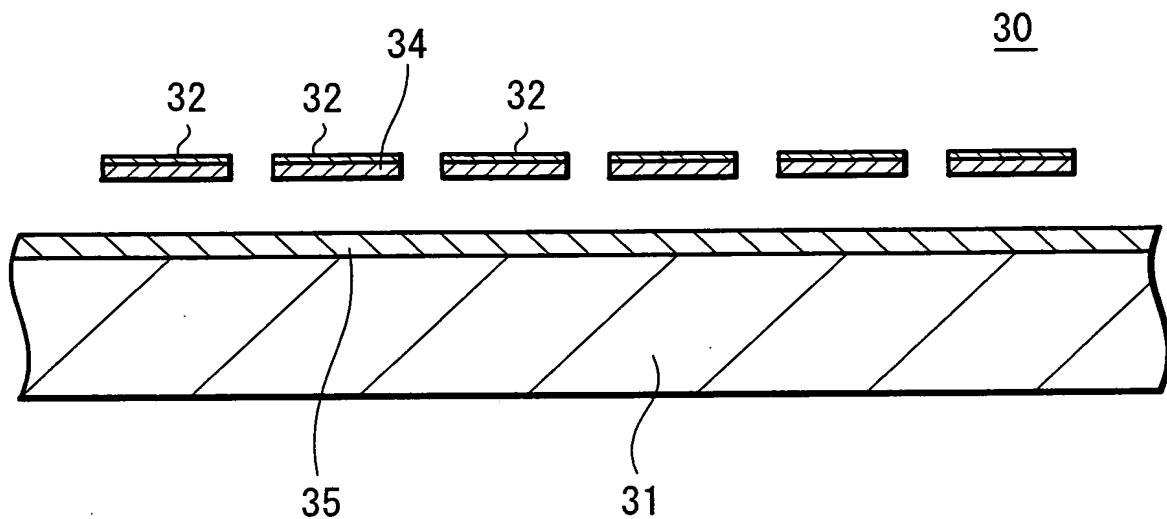


FIG. 5B

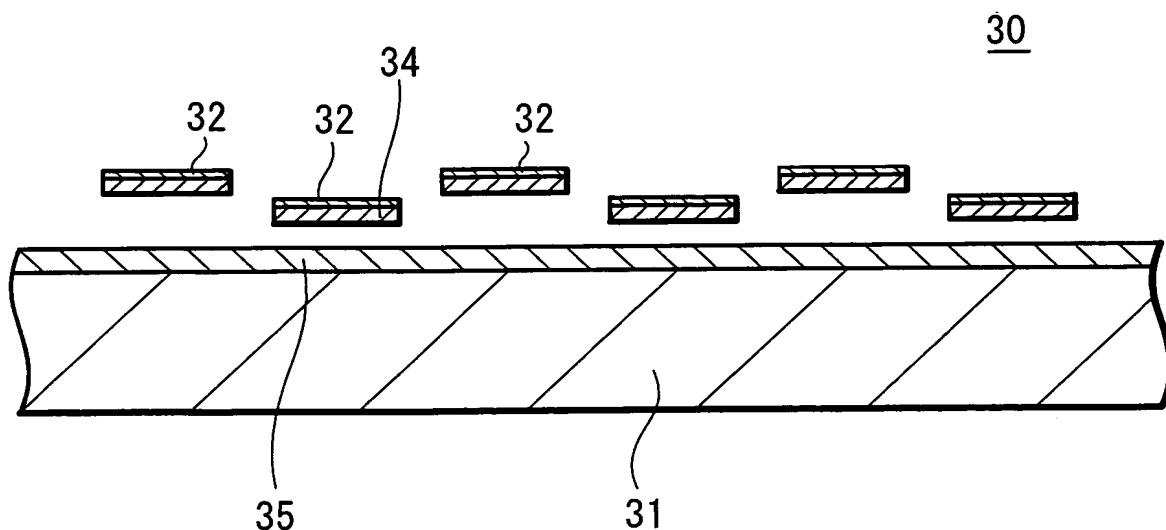


FIG. 6

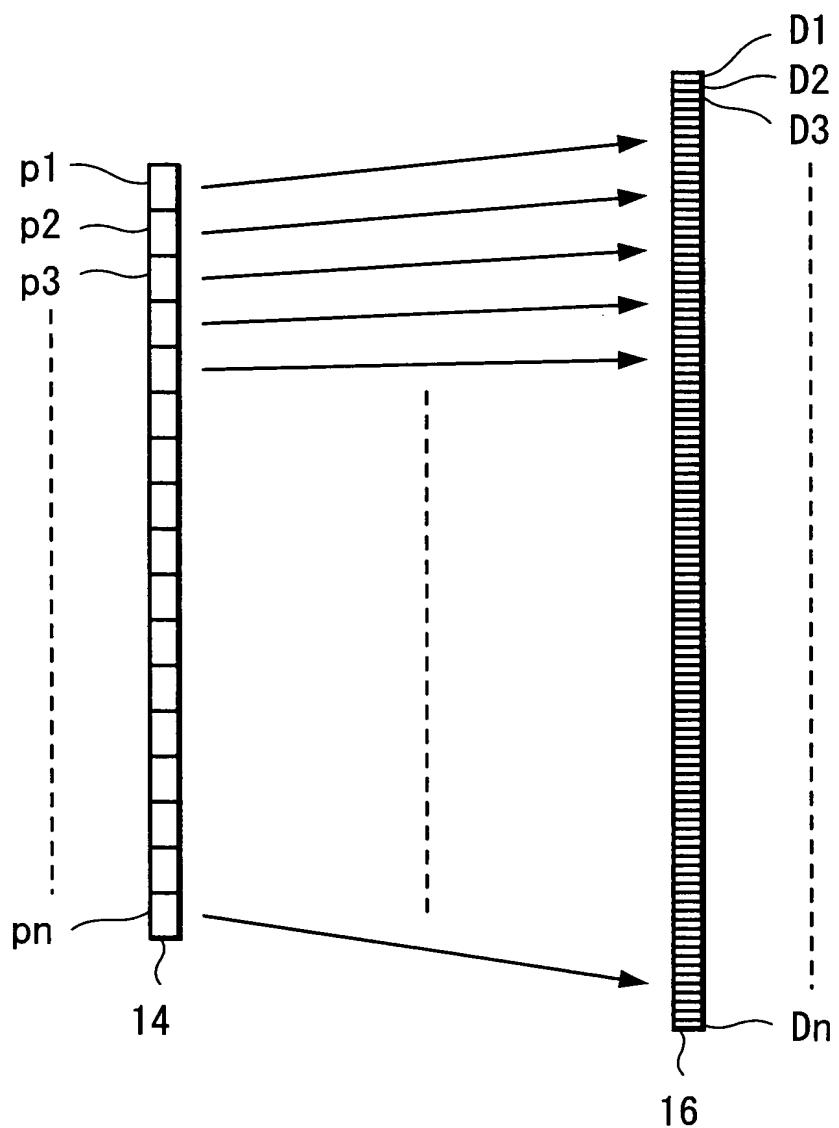


FIG. 7

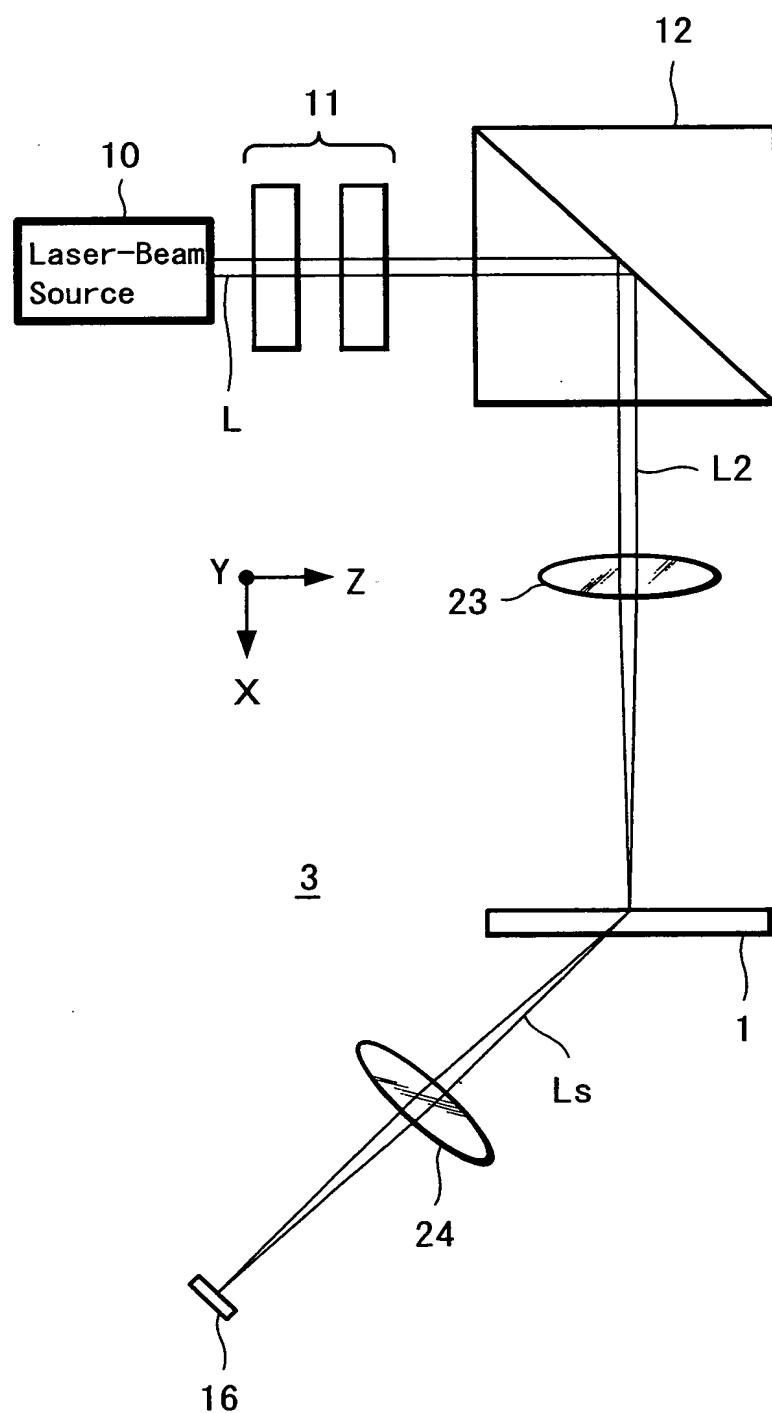
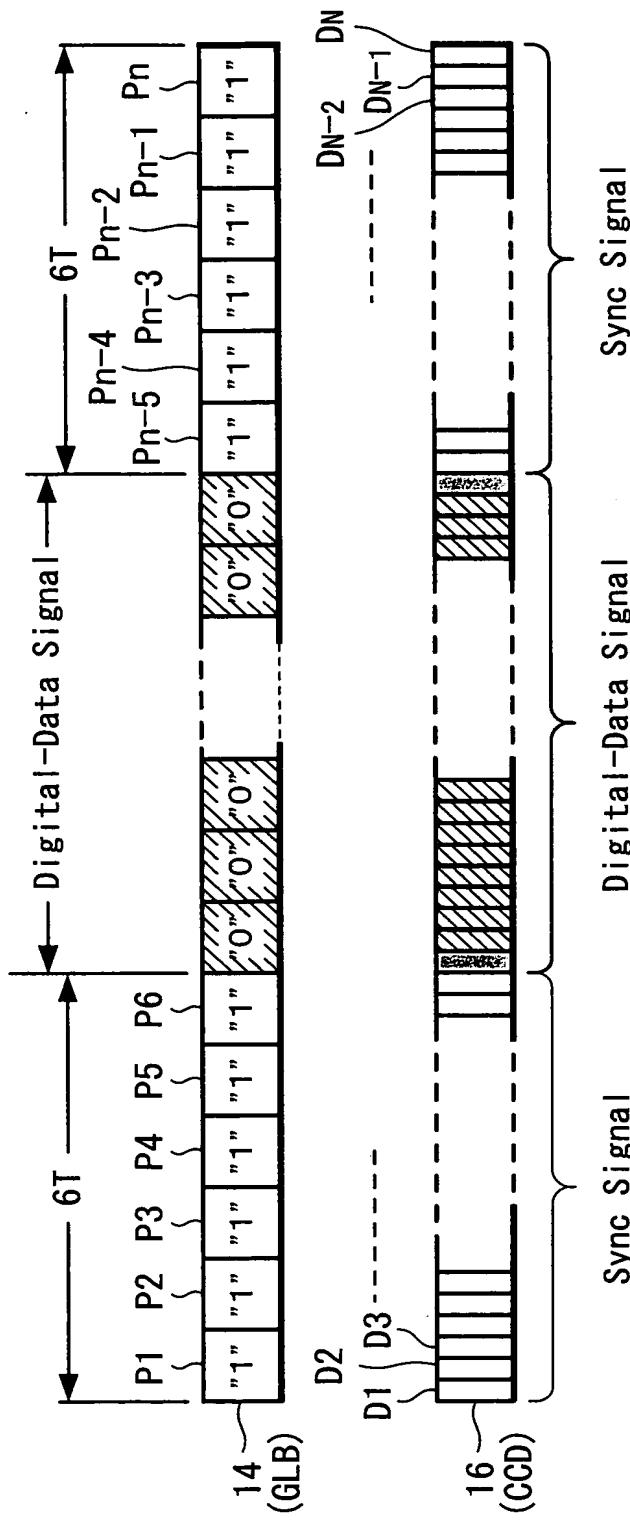


FIG. 8



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FIG. 9

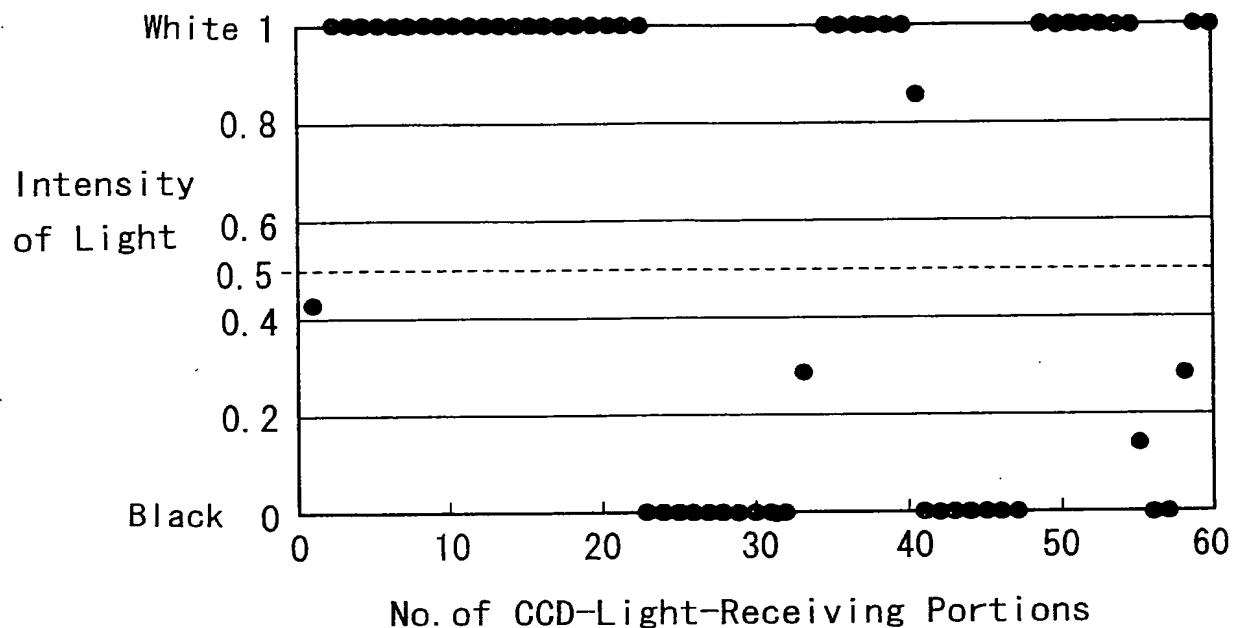


FIG. 10

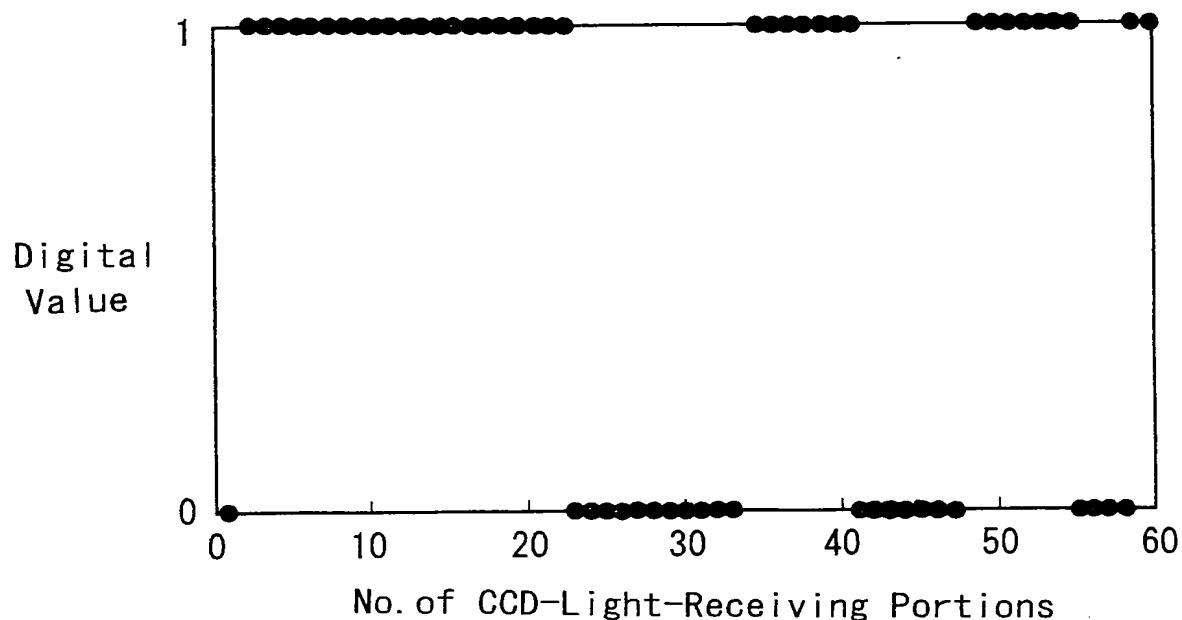
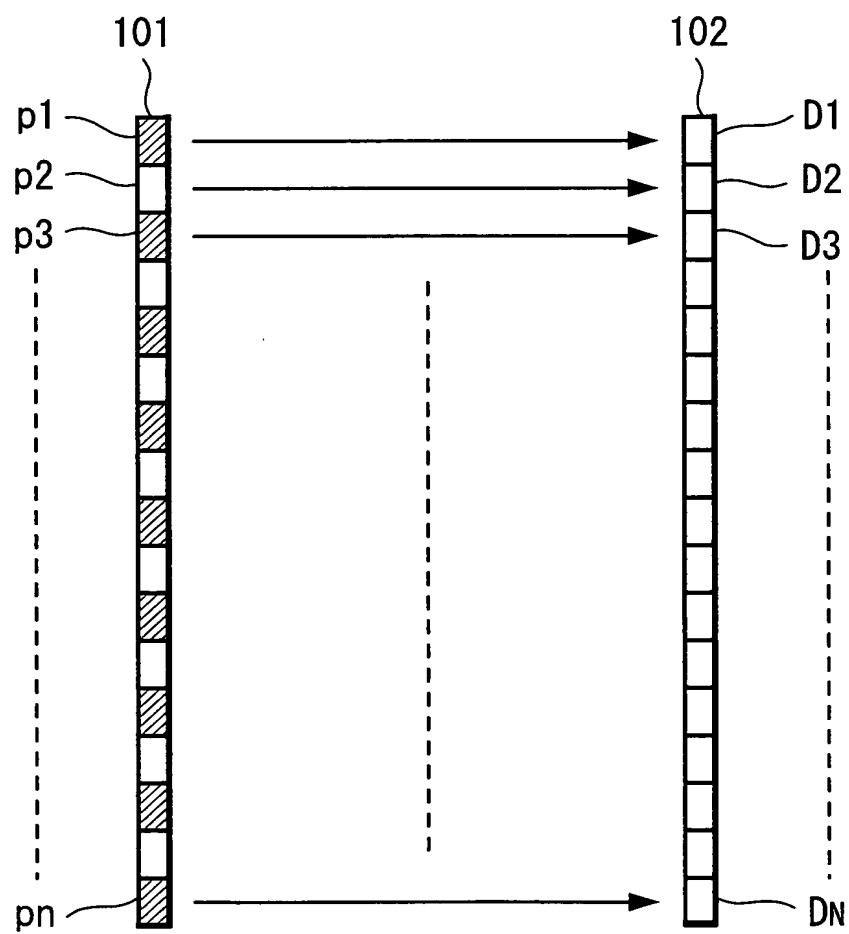


FIG. 11



DESCRIPTION OF REFERENCE SYMBOLS

- 1 HOLOGRAM RECORDING MEDIUM
- 2 HOLOGRAM-RECORDING-APPARATUS SECTION
- 3 HOLOGRAM-REPRODUCTION-APPARATUS SECTION
- 10 LASER BEAM SOURCE
- 11 BEAM EXPANDER
- 12 HALF-MIRROR
- 13 CYLINDRICAL LENS
- 14 ONE-DIMENSIONAL OPTICAL MODULATOR
- 15 SHIELD
- 15H PINHOLE
- 16 ONE-DIMENSIONAL PHOTODETECTOR
- 21,22,23,24 FIRST, SECOND, THIRD, FOURTH LENS SYSTEM
- 101 ONE-DIMENSIONAL OPTICAL MODULATOR
- 102 ONE-DIMENSIONAL PHOTODETECTOR
- L LASER BEAM
- L1 FIRST LASER BEAM (SIGNAL LIGHT)
- L2 SECOND LASER BEAM (REFERENCE LIGHT)
- Ls REPRODUCED LIGHT
- P (P1, P2, P3.....Pn) MODULATING PIXELS
- D (D1, D2, D3.....Dn) LIGHT-RECEIVING PORTIONS